## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

DEC 27 2005

(571) 273-2885 or Fax

INSTRUCTION This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated and the current correspondence address as corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20594

7590

09/21/2005

AKIN GUMP STRAUSS HAUER & FELD, LLP P O BOX 688 DALLAS, TX 75313-0688 12/28/2005 HVUONG2 00000014 09516284

01 FC:1501

1400.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Lorraine Davidoff	(Depositor's name)	
Lorraine David A	(Signature)	
December 21, 2005	(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/516,284	03/01/2000	Brett A. Bernath	00CXT0330D	3468			
TITLE OF INVENTION: PROGRAMMABLE PATTERN MATCH ENGINE							

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATIO	N FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400		\$0	<del></del>	\$1400		12/21/2005
EXA	MINER	ART UN	IT	CLASS-SUBC	CLASS	]		
SHANG	, ANNAN Q	2617		725-1110	00			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			(1) the na or agents (2) the na registered 2 register	nting on the patent is ames of up to 3 reg OR, alternatively, ame of a single firm I attorney or agent) ed patent attorneys name will be printe	(having as and the nan or agents. If	nt attorneys a member a		topher J∴ Rourk n Gruber LLP
	D RESIDENCE DATA TO E ss an assignee is identified b in 37 CFR 3.11. Completion NEE	elow, no assignee of this form is NO	data will app F a substitute				ed below, the o	document has been filed fo
•	ystems, Inc.	ories (will not be no	•	ort Beach,			other private ar	roup entity Government
4a. The following fee(s) ar			. Payment of	· <u>.</u>	iddai 🔟 C	orporation or	oniei private gr	oup entity - Government
Kissue Fee			A check	in the amount of th	e fee(s) is er	nclosed.		

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
Issue Fee	A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0530 (enclose an extra copy of this form).				
5. Change in Entity Status (from status indisated above)					
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Publi NOTE: The Issue Fee and Publication Fee (if required) will not be accepinterest as shown by the records of the United States Patent and Tradema	cation Fee (if any) or to re-apply any previously paid issue fee to the application identified above. ted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in the office.				

Authorized Signature			Date December 21, 2005	
Typed or printed name _	Christopher	. Rourk	Registration No. 39, 348	

This collection of information is required by 37 CFR 1.11. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdent should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOY SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.